


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE J		PAGE OF PAGES 1 2	
2. AMENDMENT/MODIFICATION NO. 0004		3. EFFECTIVE DATE 18-Jan-2005		4. REQUISITION/PURCHASE REQ. NO. A52D5043151004		5. PROJECT NO.(If applicable)	
6. ISSUED BY DOC-ANNISTON ARMY DEPOT DIRECTORATE OF CONTRACTING 7 FRANKFORD AVENUE ANNISTON AL 36201-4199		CODE W911KF		7. ADMINISTERED BY (If other than item 6) See Item 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				<input checked="" type="checkbox"/> X		9A. AMENDMENT OF SOLICITATION NO. W911KF-05-Q-0049	
				<input checked="" type="checkbox"/> X		9B. DATED (SEE ITEM 11) 14-Dec-2004	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE				FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> X The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> X is extended. <input type="checkbox"/> is not extended.							
<p>Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:</p> <p>(a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
SEE PAGE TWO							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. NAME AND TITLE OF SIGNER (Type or print) Ronald L. Harter, Vice President				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				TEL: _____ EMAIL: _____			
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)		15C. DATE SIGNED 26 Jan 2005		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 18-Jan-2005	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

NOTES

1. The purpose of this modification is to add Drawings, attachments and extend Offer Due Date and Time.
 - a. Attached are Drawing and Attachments 2 through 9.
 - b. The Offer Due Date and Time is extended to 27 January 2005, 9:00 a.m. local time.
2. All other terms and conditions remain unchanged.

SECTION SF 1449 - CONTINUATION SHEET

SOLICITATION/CONTRACT FORM

The required response date/time has changed from 24-Jan-2005 09:00 AM to 27-Jan-2005 09:00 AM.

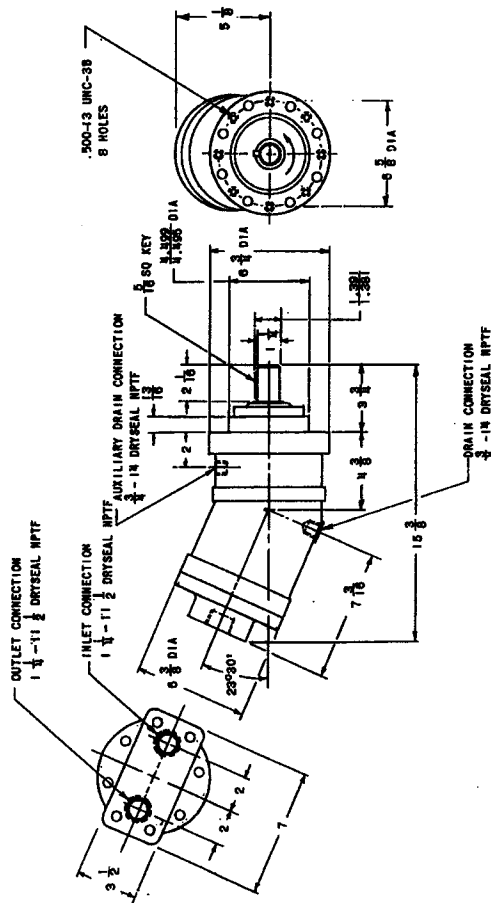
(End of Summary of Changes)

ONLY THE ITEM DESCRIBED ON THIS DRAWING WHEN PROCURED FROM THE VENDOR(S) LISTED HEREON IS APPROVED BY HERACON FOR USE IN THE MGOAL AND MGOAL AYL BRIDGE LAUNCHER. A SUBSTITUTE ITEM SHALL NOT BE USED WITHOUT PRIOR APPROVAL BY HERACON.

REVISIONS				DATE	APPROVAL
NO	DATE	DESCRIPTION			
A	1988-04-24	DATA		18 MAY 88	J. CERRA
B	C-1	STANDARDS UPDATED		7 MAY 88	STANDARDS
C		SEE ECP 72-0001		2 APR 88	22
D		SEE NOR.		15 JUL 88	WILKINS
E		SEE ECP NO. 80-E-1052		1 APR 88	7
F		SEE ECP NO. 92-HE3181		1 APR 88	1
G		SEE ECP NO. 92-HE3181		1 APR 88	1

NOTES:

1. REQUIRED CHARACTERISTICS:
 - a. PUMP DELIVERY - 31.5 GPM @ 1800 RPM.
 - b. WORKING PRESSURE - 2000 PSI.
 - c. HYDRAULIC FLUID - MIL-H-8170, TYPE I.
 - d. FLUID TEMPERATURE - 180°F-250°.
2. FOR INTERPRETATION OF:
 - a. ALL TESTING STANDARDS USE FED-STD-H26.
 - b. DIMENSIONING AND TOLERANCING SEE MIL-STD-12.
 - c. ABREVIATIONS SEE MIL-STD-12.
3. IDENTIFICATION OF THE APPROVED SOURCE(S) HEREIN IS NOT TO BE CONSIDERED AS A GUARANTEE OF PRESENT OR FUTURE PERFORMANCE OF THE ITEM DESCRIBED ON THE DRAWING.
4. DIMENSIONS WITHOUT TOLERANCES ARE NOMINAL AND STANDARD TOLERANCES OF MILLIMETERS APPLY.

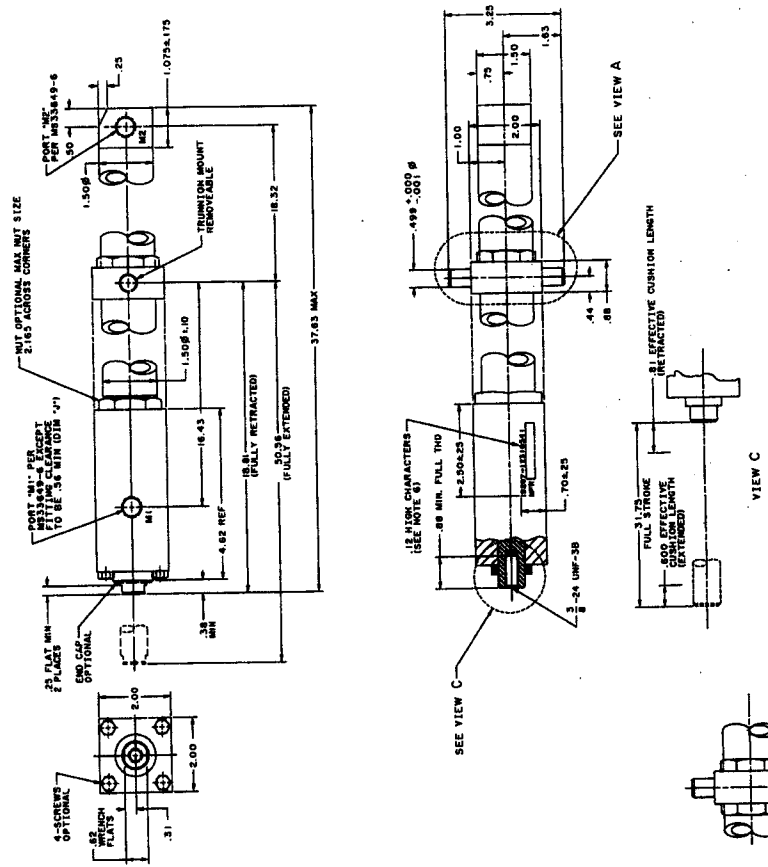


DISTRIBUTION STATEMENT A.
APPROVED FOR PUBLIC RELEASE;
DISTRIBUTION IS UNLIMITED.

APPROVED SOURCES OF SUPPLY	
VENDOR PART NO.	VENDOR
VICKERS MODEL PF-2020-23-21-LH	SPERRY VICKERS AEROSPACE - MARINE- DEFENSE DIV SPERRY BLIND CORP PO BOX 10177 5353 HIGHLAND DR JACKSON MS 39206 F57N 02083

APPLICATION	USED ON	UNLESS OTHERWISE SPECIFIED
NAVY	0132143180	DIMENSIONS ARE IN INCHES
0132143180	0132143100	PRINTING ORIGINALS AND
		PRINTING ORIGINALS AND
		BREAK DOWN DOES TO
		ALL FILES TO
		MATERIAL

[illegible]

[illegible]



PERSONAL DATA QUESTIONNAIRE - (See AR 380-67 for use of this form; proponent is SIOAN-LE)

CONTRACTOR COMPANY NAME (Prime)						WORK PHONE	
SUBCONTRACTOR NAME			CONTRACT NUMBER			CONTRACT EXPIRES	
INDIVIDUAL'S NAME (First name, Middle name, Last name) ***** NO INITIALS *****						SSN	
OTHER NAMES USED (INCLUDE FORMER MARRIED NAMES)						TYPE BADGE/AREA:	
DATE OF BIRTH			PLACE OF BIRTH			CITIZENSHIP	
MONTH	DAY	YEAR	CITY	COUNTY	STATE		
<p>***NOTE*** IF YOU WERE BORN OUTSIDE OF THE UNITED STATES, YOU MUST FURNISH PROOF OF U.S. CITIZENSHIP UPON SUBMISSION OF THIS FORM TO THIS INSTALLATION. PROOF OF U.S. CITIZENSHIP MUST BE SUBMITTED <u>IN PERSON</u> BY THE INDIVIDUAL, ALONG WITH THIS FORM, TO THE OPERATIONS OFFICE, SECURITY MANAGEMENT DIVISION, DLES, LOCATED IN ROOM 10, BUILDING 53.</p>							
PHYSICAL DESCRIPTION			COLOR EYES	COLOR HAIR	HEIGHT	WEIGHT	SEX
							RACE
DRIVERS LICENSE NO.		STATE OF ISSUE		STATE IDENTIFICATION NO.		STATE OF ISSUE	
ADDRESSES FOR THE PAST FIVE (5) YEARS, INCLUDING PRESENT ADDRESS: (STREET, CITY, COUNTY, STATE)							
1.				4.			
2.				5.			
3.				6.			
<p>AUTHORITY: Internal Security Act of 1950 (50 USC 797); Executive Order 9397. PRINCIPAL PURPOSE: To document information necessary for selection, assignment or termination for persons desiring entry to all, or parts, of Anniston Army Depot or other military installations. ROUTINE USES: The information provided will be furnished to the Directorate of Law Enforcement and Security at Anniston Army Depot; to officials within the Department of Defense who have a need for it to perform official business; and to Federal, State, or local agencies that maintain civil, criminal, or law enforcement information. NATURE OF DISCLOSURE: Disclosure of the requested information is voluntary. Failure to provide the information, however, may result in being denied unescorted access to the installation.</p>							
LEGAL SIGNATURE OF INDIVIDUAL REQUESTING ACCESS:						DATE	
<p>***** CERTIFICATION *****</p> <p>I certify that the individual named above is, in fact, an employee of the company as listed above. I understand that a knowing and willful false statement can be punished by fine or imprisonment, or both. (U.S. Code, Title 18 USC 1001)</p>							
SIGNATURE OF AUTHORIZED PERSONNEL/REPRESENTATIVE						DATE	
<p>MANAGEMENT OFFICIAL REVIEW</p>							
DISAPPROVED		SIGNATURE OF DISAPPROVING OFFICIAL				DATE	
APPROVED				NO DRIVING PRIVILEGES			
_____ PHOTOGRAPHIC BADGE _____ NON-PHOTOGRAPHIC BADGE - NO ESCORT REQUIRED _____ NON-PHOTOGRAPHIC BADGE - ESCORT REQUIRED				Have individual report to the DLES-SM-O PRIOR to issuance of a badge.			
SIGNATURE OF APPROVING OFFICIAL:						DATE	

EVIDENCE OF AUTHORITY TO SIGN OFFERS

Reference the solicitation provision in Section I entitled "Signature Authority." Evidence of the authority of individuals signing offers to submit firm offers on behalf of the Offeror is required except for the owner in the case of sole proprietorships. When Contractor is a corporation, complete this certificate.

CERTIFICATE OF CORPORATE OFFICIAL/AGENT'S AUTHORITY TO BIND CORPORATION

I, _____, Secretary of _____
_____, a corporation created and organized under the law of the State of _____, do hereby certify that _____ is an official/agent of said corporation and is empowered to represent, bind and execute contracts on behalf of said corporation, subject to the following limitations: _____
(if none, so state)

Witness my hand and the corporate seal of said corporation this _____ day of _____, 19____.

Secretary

(CORPORATE SEAL)

EVIDENCE OF AUTHORITY TO SIGN OFFERS

(Continued)

When Contractor is a Partnership, Unincorporated Firm or a Corporation for which completion of the first statement would be impracticable, complete this certificate:

CERTIFICATE OF AUTHORITY TO BIND PARTNERSHIP

We, the undersigned, comprising the total membership of _____
_____, a partnership/unincorporated firm doing business at
_____,
do hereby certify that _____ is a _____
of said firm and is empowered to represent, bind, and execute contracts on behalf of said partnership/
unincorporated firm.

Witness our signatures, this _____ day of _____, 19____.

Members of Partnership/Unincorporated Firm:

_____	_____
_____	_____

**Contractor Request For Waiver
For Non-EPA Comprehensive Guideline Items¹**

Contract No. _____

This form is to be completed by the contractor when items subject to ANAD's Affirmative Procurement (AP) Policy are not purchased. This form is required for all contracts (including services using such items). **NOTE: The Contractor must obtain signature of the Contracting Officer indicating concurrence of the waiver.**

INSTRUCTIONS

1. List the EPA Guideline item(s)¹ not procured, check the appropriate justification(s), provide a written explanation, and sign and date the form.
2. Obtain Contracting Officer for waiver concurrence.
3. Submit the original approved form to the Directorate of Contracting and retain copy for Contractor files.
4. The Contracting Officer will provide a copy of the completed signed form to the Directorate of Risk Management Pollution Prevention Program Manager.

EPA Guideline item not purchased below [refer to EPA Guideline Items¹ list]:

Products containing recovered materials and meeting ANAD's AP standards for the above EPA Guideline Items¹ were not obtained because items:

- _____ Do not meet all reasonable performance specifications.
- _____ Are not available within a reasonable period of time.
- _____ Use of minimum content standards would result in inadequate competition.
- _____ Products containing recovered materials would require paying a price premium.
5. Written Justification For Not Purchasing EPA Guideline Items¹ (continue on back if necessary):

Contractor Signature

Date

6. CONCURRENCE _____ DATE _____
Contracting Officer

7. DATE SUBMITTED TO POLLUTION PREVENTION MANAGER _____

¹ - Also referred to as recovered material content items

EPA Guideline Items (Recovered Materials Content) List

Paper and Paper Products <ul style="list-style-type: none"> • Printing and writing paper • Newsprint • Commercial sanitary tissue products • Paperboard and packaging products • Miscellaneous papers 	Transportation Products <ul style="list-style-type: none"> • Channelizers • Delineators¹ • Flexible delineators • Parking stops • Traffic barricades • Traffic cones
Vehicular Products <ul style="list-style-type: none"> • Engine coolants • Re-refined lubricating oils • Retread tires Construction Products <ul style="list-style-type: none"> • Building insulation products • Laminated paperboard • Structural fiberboard • Floor tiles (heavy duty or commercial) • Patio blocks • Carpet • Cement and concrete containing fly ash • Cement and concrete containing ground granulated blast furnace slag • Shower and restroom dividers/partitions • Consolidated and reprocessed latex paint • Carpet cushion • Flowable fill • Railroad grade crossings/surfaces 	Landscaping Products <ul style="list-style-type: none"> • Garden and soaker hoses • Hydraulic mulch • Lawn and garden edging • Yard trimmings compost • Food waste compost • Landscaping timbers and posts (plastic lumber) Non-Paper Office Products <ul style="list-style-type: none"> • Binders (paper, plastic covered) • Office recycling containers • Office waste receptacles • Plastic desktop accessories • Plastic envelopes • Plastic trash bags • Printer ribbons • Toner cartridges • Binders (solid plastic) • Plastic clipboards • Plastic clip portfolios • Plastic file folders • Plastic presentation folders
Miscellaneous Products <ul style="list-style-type: none"> • Pallets • Sorbents • Awards and plaques • Industrial drums • Mats • Signage • Strapping and stretch wrap 	Park and Recreation Products <ul style="list-style-type: none"> • Plastic fencing (used for erosion control or as a safety barrier at construction sites) • Playground surfaces • Running tracks • Park and recreational furniture • Playground equipment

List reflect EPA's changes effective as of January 2001

Refer to EPA's Comprehensive Procurement Guideline website for recovered materials content levels - www.epa.gov/cpg.

**CONTRACTOR AFFIRMATIVE PROCUREMENT REPORT FORM FOR
ESTIMATION OF RECOVERED MATERIAL CONTENT LEVELS
FOR EPA DESIGNATED ITEMS
(PER EXECUTIVE ORDER 13101)**

CONTRACTOR: _____

CONTRACT/DO #: _____

BLDG # (if applicable): _____

PROJECT MANAGER: _____

INSTRUCTIONS

1. Use this form to document estimation of recovered material content levels per FAR provision 52.223-9, "Certification and Estimate of Percentage of Recovered Material for EPA Designated Items."
2. Complete the table below for those EPA Designated Items used in performance of work under this contract/delivery order that met or exceeded the minimum materials content levels (see 2nd column in table below). Provide the actual recovered material content (if different from 2nd column) and quantity for these items in the appropriate column, if available.
3. Mark each line with "N/A" for those item/s not used in the performance of this contract/delivery order.
4. Note any exemptions in 5th column for each item for which a Contractor Waiver Form was previously submitted.
5. Submit to the Contracting Officer at the completion of the contract.

RECYCLED OR RECOVERED PRODUCT	TOTAL RECOVERED MATERIALS CONTENT (RMC)	ACTUAL RMC (%)	QUANTITY USED	EXEMPTION (1,2,3)
Rock Wool Insulation	75%			
Fiberglass Insulation	20-25%			
Cellulose loose fill/Spray-on Insulation	75%			
Perlite Composition Board Insulation	23%			
Plastic Rigid Foam Insulation	9%			
Plastic Foam In Place Insulation	5%			
Plastic Foam, Glass Fiber Reinforced Insulation	6%			
Phenolic Rigid Foam Insulation	5%			
Structural Fiber Board	80-100%			
Laminated Paper Board	100%			
Cement/Concrete (FLYASH)	See www.epa.gov/cpg			
High Fly Ash Flowable Fills	95%			
Low Fly Ash Content Flowable Fill	6-14%			
Carpet (PET)	25-100%			
Bonded polyurethane Carpet Cushion	15-50%			
Jute Carpet Cushion	40%			
Synthetic fibers Carpet Cushion	100%			
Rubber Carpet Cushion	60-90%			
Rubber Plastic Patio Blocks	90-100%			
Rubber or Plastic Floor Tile	90-100%			
Steel Restroom Divider/Partition	15%			
Plastic Restroom Divider/Partition	20-100%			

Attachment 6

RECYCLED OR RECOVERED PRODUCT	TOTAL RECOVERED MATERIALS CONTENT (RMC)	ACTUAL RMC (%)	QUANTITY USED	EXEMPTION (1,2,3)
Concrete Railroad Crossing	15-20%			
Rubber Railroad Crossing	85-95%			
Steel Railroad Crossing	25-30% BOF/100%EAF2			
Traffic cones made from PVC, LDPE, crumb Rubber	50-100%			
Traffic Barricades (Type I and II only) made from HDPE, LDPE, PET, steel, fiberglass	100%			
Channelizers, Plastic	25-95%			
Channelizers, rubber base	100%			
Delineators, plastic	25-90%			
Delineators, rubber base	100%			
Delineators, steel base	25-50%			
Flexible plastic delineators	25-85%			
Parking Stops, Plastic or Rubber	100%			
Parking Stops, Concrete containing coal fly ash	20-40%			
Parking Stops, Concrete containing Ground-Granulated Blast Furnace Slag	25-70%			
Playground Surfaces, including rubber or plastic	90-100%			
Plastic Fencing for use to control snow, drifting Sand, or as a safety barrier	90-100%			
Running Tracks. Including rubber or plastic	90-100%			
Plastic Park benches and Picnic Tables	100%			
Plastic composite Park benches and Picnic Tables	100%			
Aluminum Park benches and Picnic Tables	25%			
Concrete Park benches and Picnic Tables	15-40%			
Steel Park benches and Picnic Tables	25-30% BOF/100%EAF			
Plastics Playground Equipment	100%			
Plastic Composites Playground Equipment	95-100%			
Steel Playground Equipment	25-30% BOF/100% EAF			
Aluminum Playground Equipment	25%			
Garden hose, rubber or plastic	60-65% post consumer materials			
Soaker hose, rubber or plastic	60-70% post consumer materials			
Lawn/garden edging, plastic or rubber	30-100%			
Paper-based hydraulic mulch	100%			
Wood-based hydraulic mulch	100%			
Compost Purchase or use compost made from yard trimmings, leaves, grass clippings, and food waste	100%			
HDPE lumber timbers and posts	75-100%			

Attachment 6

RECYCLED OR RECOVERED PRODUCT		TOTAL RECOVERED MATERIALS CONTENT (RMC)	ACTUAL RMC (%)	QUANTITY USED	EXEMPTION (1,2,3)
Mixed plastics/Sawdust lumber timbers and posts		100%			
HDPE/Fiberglass lumber timbers and posts		95%			
Other mixed resins lumber timbers and posts		95-100%			
Latex Paint; white, off-white or pastel colors		20%			
Latex Paint; gray, brown, earth-tones, other dark colors		50-99%			
Consolidated Latex Paint (when color and performance doesn't matter)		100%			
Plastic Non-road Signs		80-100%			
Aluminum Signs		25%			
Plastic Sign Posts and Supports		80-100%			
Steel Sign Posts and Supports		25-30% BOF/100%EAF			
Awards and Plaques	Glass	75-100			
	Wood	100%			
	Paper	40-100			
	Plastic and Plastic/ Wood Composite	50-100			

The following exemptions may apply to the non-procurement of recycled/recovered content materials:

1. The product is not available from a sufficient number of sources to maintain a sufficient level of competition (i. e., available from two or more sources) or is not available a reasonable price.
2. The product is not available within a reasonable period of time.
3. The product does not meet the performance standards in applicable specifications to fails to meet reasonable performance standards of the agency.

CERTIFICATION

I hereby certify the Statement of Work/Specifications for the requisition/procurement of all materials listed on this form comply with EPA standards for recycled/recovered materials content.

CONTRACTOR

DATE

Attachment 6

CONTRACT DATA REQUIREMENTS LIST

Form Approved

OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY TDP _____ TM _____ OTHER _____		
D. SYSTEM/ITEM		E. CONTRACT/PR NO.		F. CONTRACTOR		
1. DATA ITEM NO. A003	2. TITLE OF DATA ITEM Special Inspection Equipment Calibration			3. SUBTITLE		
4. AUTHORITY (Date Acquisition Document No.) DI-QCIC-81007		5. CONTRACT REFERENCE Section C, paragraph 6.1		6. REQUIRING OFFICE AMSTA-AN-EQ		
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY 1	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION		
8. APP CODE		11. AS OF DATE 365 days ADC	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES	
16. REMARKS Included as part of A001					Draft	Final
					Reg	Repro
				See Section F	4	
				Deliveries or		
				Performance		
				15. TOTAL →		

1. DATA ITEM NO.		2. TITLE OF DATA ITEM		3. SUBTITLE		
4. AUTHORITY (Date Acquisition Document No.)		5. CONTRACT REFERENCE		6. REQUIRING OFFICE		
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY 1	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION		
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES	
16. REMARKS					Draft	Final
					Reg	Repro
				15. TOTAL →		

G. PREPARED BY Paul G. McCain		H. DATE 11/08/2004		I. APPROVED BY Mark A. Johnson		J. DATE 11/08/2004	
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 440 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY TDP _____ TM _____ OTHER _____	
D. SYSTEM/ITEM		E. CONTRACT/PR NO.		F. CONTRACTOR	
1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM Commercial-Off-the-Shelf (COTS) Manuals			3. SUBTITLE	
4. AUTHORITY (Date Acquisition Document No.) DI-TMSS-80527		5. CONTRACT REFERENCE Section C, paragraph 6.1		6. REQUIRING OFFICE AMSTA-AN-EQ	
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY 1	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
8. APP CODE		11. AS OF DATE 365 days ADC	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES Draft Final Reg Repro
16. REMARKS Contractor to furnish standard manuals which have been modified to include all requirements of paragraph 6.1.				See Section F	4
				Deliveries or	
				Performance	

1. DATA ITEM NO. A002		2. TITLE OF DATA ITEM Commercial Drawings and Associated Lists		3. SUBTITLE	
4. AUTHORITY (Date Acquisition Document No.) DI-SESS-81003B		5. CONTRACT REFERENCE Section C, paragraph 6.1		6. REQUIRING OFFICE AMSTA-AN-EQ	
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY 1	12. DATE OF FIRST SUBMISSION	14. DISTRIBUTION	
8. APP CODE		11. AS OF DATE 365 days ADC	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES Draft Final Reg Repro
16. REMARKS Included as part of A001.				See Section F	4
				Deliveries or	
				Performance	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY Paul G. McCain	H. DATE 11/08/2004	I. APPROVED BY Mark A. Johnson	J. DATE 11/08/2004
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DATA ITEM DESCRIPTION			Form Approved OMB No. 0704-0188	
Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.				
1. TITLE Commercial Off-the-Shelf (COTS) Manual and Associated Supplemental Data			2. IDENTIFICATION NUMBER DI-TMSS-80527A	
3. DESCRIPTION / PURPOSE A COTS manual contains technical information on the assembly, installation, operation, parts, and maintenance of commercial equipment. this type of manual is published by the manufacturer and furnished to the purchaser usually at no cost.				
4. APPROVAL DATE (YYMMDD) 052197	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) A/AMXLS-AP	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE	
7. APPLICATION / INTERRELATIONSHIP 1. This data item is invoked when it has been determined that the manufacturer's manual is acceptable, as published or with minor changes, for Government use. 2. This data item description is to be used to acquire acceptable commercial off-the-shelf manuals or to acquire supplemental data. 3. This data item description supersedes DI-TMSS-80527 and DI-TMSS-80528.				
8. APPROVAL LIMITATION	9a. APPLICABLE FORMS	9b. AMSC NUMBER A7233		
10. PREPARATION INSTRUCTIONS 1. The manual shall contain all technical information on the assembly, installation, operation, parts, and maintenance of commercial equipment. 2. The manual may be supplemented with existing data to comply with the contract. 3. The basic manual shall be in the contractor's format. Supplemental data shall be in the format specified by the contracting activity. MIL-HDBK-1221 may be used as guidance. 4. The manual and supplemental data shall be clearly legible and on paper of sufficient quality for long term use.				
11. DISTRIBUTION DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.				

DATA ITEM DESCRIPTION

Title: COMMERCIAL DRAWINGS AND ASSOCIATED LISTS

Number: DI-SESS-81003B

ASMC Number: A7432

DTIC Applicable:

Office of Primary Responsibility: AR

Applicable Forms:

Use/relationship: Commercial Drawings and Associated Lists define commercial items acquired by the Department of Defense.

Approval Date: 20011214

Limitation:

GIDEP Applicable:

- a. This Data Item Description (DID) contains the format and content preparation instructions for Commercial Drawings and Associated Lists resulting from the work task described in 3.6.4 of MIL-DTL-31000B.
- b. This DID is applicable to acquisitions of military systems, equipment, and components. Its use is limited by the requirements of the Defense Federal Acquisition Regulation Supplement, Subpart 227. Before acquiring Commercial Drawings and Associated Lists, the acquiring activity should evaluate the contractor's drawing package and engineering documentation practices to determine if the data will be satisfactory for the Government's intended uses.
- c. This DID should be tailored to the minimum data requirements of the applicable contract or purchase order.
- d. This DID supersedes DI-DRPR-81003A, which superseded DI-DRPR-81003 and DI-CMAN-80784.
- e. This DID is related to DI-SESS-81000B, DI-SESS-81001B, and DI-SESS-81002B.

Requirements:

1. Reference Documents. The applicable issue of documents cited herein, including their approval dates and the dates of applicable amendments, notices, and revisions, shall be as cited in the contract.
2. General. Commercial Drawings and Associated Lists shall be in accordance with MIL-DTL-31000B and the TDP Option Selection Work Sheet incorporated into the contract or purchase order.
3. Format. Drawings and associated lists shall be in the contractor's or original supplier's format.
4. Content. Commercial Drawings and Associated Lists shall provide sufficient information to permit Government maintenance, modification, and engineering analysis of commercial items.

DATA ITEM DESCRIPTION

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

1. TITLE

SPECIAL INSPECTION EQUIPMENT CALIBRATION
PROCEDURES

2. IDENTIFICATION NUMBER

DI-QCIC-81007

3. DESCRIPTION/PURPOSE

3.1 A Special Inspection Equipment Calibration Procedure (CP) describes the requirements and procedures for calibrating special inspection or special test equipment (SIE) as individual pieces of equipment or as a system or group of equipments.

4. APPROVAL DATE
(YYMMDD)

890911

5. OFFICE OF PRIMARY RESPONSIBILITY (OPR)

DO

6a. DTIC APPLICABLE

6b. GIDEP APPLICABLE

7. APPLICATION/INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the format and content preparation instructions for CPs resulting from the work task described by 3.6.8 of MIL-T-31000

7.2 This DID is applicable to acquisitions of military systems, equipments, and components that require the use of SIE to achieve the engineering requirements of the item.

(Continued on sheet 2)

8. APPROVAL LIMITATION

9a. APPLICABLE FORMS

9b. AMSC NUMBER

D4823

10. PREPARATION INSTRUCTIONS

10.1 Reference documents. The applicable issue of the documents cited herein, including their approval dates and the dates of applicable amendments and revisions, shall be as cited in the contract or purchase order.

10.2 General. CPs shall meet the requirements of MIL-T-31000.

10.3 Content. CPs shall specify each SIE characteristic to be calibrated; the acceptable tolerances for these characteristics; the calibration equipment to be used; the measurement standards to be used; and the applicable parameters, ranges, and accuracies of the measurement standards. CPs shall provide instructions as to how each instrument characteristic or measurement parameter is to be calibrated.

10.4 Format. Each CP will have a cover sheet, a first page, a list of effective pages, and four sections of text.

(Continued on page 2)

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

DI-QCIC-81007

Block 7. APPLICATION / INTERRELATIONSHIP (Continued)

7.3 This DID supersedes DI-CMAN-80787.

7.4 This DID is related to DI-DRPR-81004, "Special Inspection Equipment Drawings and Associated Lists"; DI-QCIC-81005, "Special Inspection Equipment Operating Instructions"; DI-QCIC-81006, "Special Inspection Equipment Descriptive Documentation"; and DI-R-7064, "Calibration System Description".

Block 10. PREPARATION INSTRUCTIONS (continued)

10.4.1 Heading and Title. The heading of each CP shall consist of the words "Equipment Calibration Procedure". The title shall be the nomenclature of the SIE to which the CP applies.

10.4.2 Cover sheet. The cover sheet shall contain the heading and title.

10.4.3 First page. The first page of the CP shall contain the heading and title, and the issuance, approval and change record.

10.4.4 Effective pages. The list of effective pages shall identify each active page of the CP by page number and page revision level.

10.5 Sections. The content of the CP shall be specified in sections and subsections numbered and titled as follows:

10.5.1 Section 1. The first section of the CP shall be numbered and identified as: "1. Introduction.".

10.5.1.1 Scope. The first subsection of the Introduction shall be identified as "1.1 Scope". It shall contain a statement that the CP prescribes the requirements for periodic calibration of the unit or system of SIE and identify the equipment by its nomenclature and part number.

10.5.1.2 Applicability. The second subsection of the Introduction shall be identified as "1.2 Applicability". It shall identify the SIE to be calibrated and any conditions which limit the applicability of the procedure.

10.5.1.3 Calibration Interval. The third subsection of the Introduction shall be identified as "1.3 Calibration Interval". It shall specify the intervals at which the SIE must be calibrated.

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10.5.1.4 Pre-calibration requirements. The fourth subsection of the Introduction shall be identified as "1.4 Pre-calibration requirements". It shall identify any requirements that must be met before the calibration procedure is started. Examples of pre-calibration requirements are the separate calibration of commercial equipment which is part of (or supplied with) the SIE to which the CP applies, and calibration of external equipment, such as transfer standards required to perform the calibrations.

10.5.1.5 Authorized Adjustments and Sequence. The fifth subsection of the Introduction shall be identified as "1.5 Authorized Adjustments and Sequences". It shall identify any adjustments that are permitted or prohibited that are not specifically covered in the CP. It shall also identify any restrictions on deviations from the sequence of the operations specified in the CP.

10.5.1.6 Safety precautions. The sixth subsection of the Introduction shall be identified as "1.6 Safety Precautions". It shall identify any preventive measures that must be taken during the calibration procedure to prevent damage or injury to the SIE, calibration personnel, or calibration equipment. This subsection is not a substitute for caution and warning notes that are to be placed in the text coincident with the operations that may pose a hazard to equipment or personnel.

10.5.2 Equipment and Facilities Required. The second section of the CP shall be identified as "2. Equipment and Facilities Required".

10.5.2.1 Major Equipment. The first subsection of Equipment and Facilities Required shall be identified as "2.1 Major Equipment". It shall contain a list of the major items of equipment needed to calibrate the unit or system to which the procedure applies. Examples of these are standard commercial instruments and transfer standards. The SIE to be calibrated and instruments which are part of or supplied with the SIE are not listed in this section.

10.5.2.2. Facilities. The second subsection of Equipment and Facilities Required shall be identified as "2.2 Facilities". It shall contain a list of facilities which are necessary to calibrate the SIE. Examples of facilities are power systems (sources), "clean rooms", and "screen rooms".

10.5.2.3 Miscellaneous. The third subsection of Equipment and Facilities Required shall be identified as "2.3 Miscellaneous". It shall identify any items required to calibrate the SIE that are not covered by 10.5.2.1 or 10.5.2.2 herein. Typical items to be identified are test leads, resistors, test aids, and reference documents.

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10.5.3 Initial Conditions. The third section of the CP shall be identified as "3. Initial Conditions". This section shall contain all instructions on all necessary actions which must precede the actual calibration process. Examples of these actions are making preliminary connections, setting controls, and warming up equipment.

10.5.4 Procedure. The fourth section of the CP shall be identified as "4. Procedure". It shall contain instructions covering all of the measurements, adjustments, recording of performance data, and any other operations necessary to complete the calibration procedure. Instructions for constructing calibration curves, charts, patterns and diagrams shall be included when such curves, charts, patterns or diagrams are required for the calibration of the SIE.

TECHNICAL EVALUATION PLAN

TECHNICAL LITERATURE

1. A technical evaluation will be performed on all proposals for the Universal Hydraulic Test Stand. The technical evaluation will consist of two parts: a met/not-met evaluation and a trade-off evaluation.

A. With offer, the offeror shall furnish technical literature that has been used to market the proposed equipment and/or service. The technical literature will be used to technically evaluate the offers and shall show that the proposed equipment meets the minimum requirements of the specification, specifically the technical features shown below:

Section C - DESCRIPTION/SPECS/WORK STATEMENT:

Paragraph 3.1	Subsystems
Paragraph 3.4.6	Fluid temperature control
Paragraph 3.4.11	Cooling system
Paragraph 7.0	Operation, maintenance and calibration training proposed

B. The features required above to be shown in the technical literature are necessary to determine the offeror's technical acceptance. If the offeror's preprinted literature does not show all these features, the offeror may attach a letter or supplemental information to the literature describing those required features. All literature and supplemental information shall be in the US Customary System of Measurements and in the English language.

C. The failure of technical literature to show that the product and/or service offered conforms to the minimum requirements of this solicitation may require rejection of the offer.

2. Secondly, a trade-off evaluation will be performed to determine if the proposed test stand meets the minimum requirement or preferred capability for each of the two technical factors listed in Table 1 below.

3. The technical evaluation rating will be considered slightly more important than past performance, and past performance will be considered slightly more important than price for purposes of contract award.

Table 1.
Universal Hydraulic Test Stand
Technical Trade-Off Factors

Technical Factor (Specification Reference)	Minimum Requirement (Good)	Preferred Capability (Excellent)
Cooling System, if required (Specification Paragraph 3.4.11)	Once-through Water Cooling System	Closed Loop Cooling System/No Cooling Required
Warranty Period (Specification Paragraph 8.1)	One-Year Warranty Period	Two-year Warranty Period

4. Provide a list of five (5) vendors that you have serviced with this type of furnish and installation within the past three (3) years prior to closing of this solicitation. We reserve the right to request proof of this provided service. For each contract provide:

(1) A description of your contract or subcontract (government or commercial). Government contracts

are defined as those of the Federal Government and agencies of state and local government.

(2) Name of contracting activity/commercial firm.

(3) Contact Number.

(4) Contract Type (fixed price or cost reimbursable).

(5) Total Contract Value.